

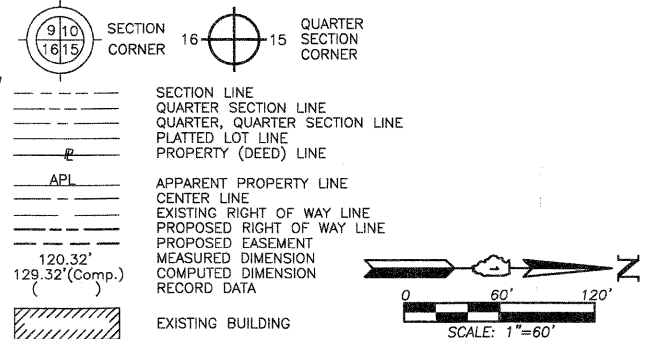


See Sheet 28 for Total Holdings Parcel 1H40013P.E.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1H40013P.E.	McHenry County Board of School Trustees	59.410	N/A	N/A	59.410	0.326	Highway Purposes	19-18-200-005	

RESUBDIVISION OF LOT 89 OF UNIT TWO OF FOUR COLONIES
Recorded January 7, 1982
as Document No. 829114

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

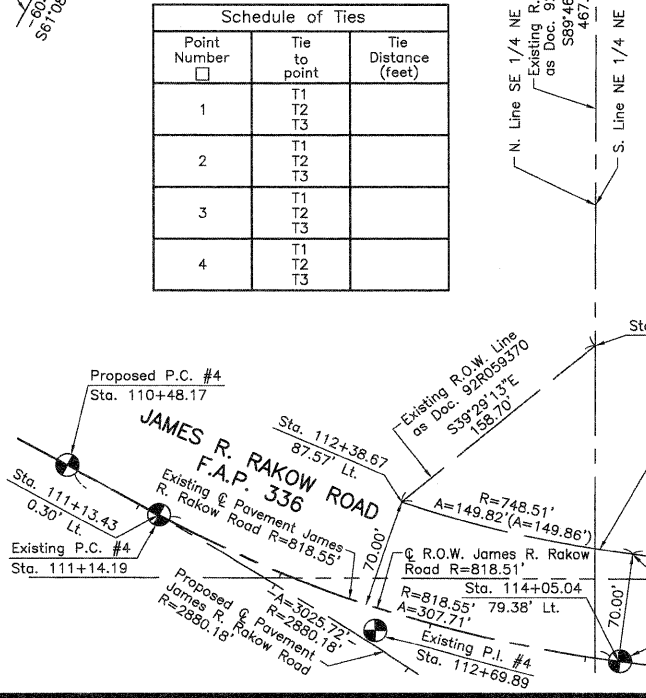
STATION	OFFSET	NORTH	EAST
12+80.73	52.16' Lt.	2,018,420.263	983,122.208
13+42.40	95.28' Rt.	2,018,312.451	983,003.207
13+46.56	83.52' Rt.	2,018,312.393	983,015.942
13+49.54	75.39' Rt.	2,018,312.353	983,024.767
14+28.85	74.28' Rt.	2,018,232.199	983,067.200
14+81.36	73.91' Rt.	2,018,182.961	983,101.495
15+66.76	73.90' Rt.	2,018,110.667	983,166.890
111+13.43	0.30' Lt.	2,018,141.996	983,698.785
112+38.67	87.57' Lt.	2,018,295.982	983,690.593
112+83.60	239.01' Lt.	2,018,418.462	983,589.675
113+73.06	141.01' Lt.	2,018,441.676	983,724.417
114+05.04	79.38' Lt.	2,018,432.738	983,793.844
114+77.57	202.49' Lt.	2,018,567.295	983,740.589
116+81.62	386.44' Lt.	2,018,857.741	983,741.478
117+11.07	349.01' Lt.	2,018,857.588	983,791.520

Existing & Proposed McHenry Avenue Curve #1	Existing & Proposed James R. Rakow Road Curve #4	Proposed & Proposed James R. Rakow Road Curve #4
P.I. = Sta. 14+74.06	P.I. = Sta. 112+69.89	P.I. = Sta. 127+17.45
Δ = 53°19'41"	Δ = 21°32'20"	Δ = 60°11'27"
R = 517.74'	R = 818.55'	R = 2880.18'
T = 259.99'	T = 155.70'	T = 1669.28'
L = 481.89'	L = 307.71'	L = 3025.72'
E = 61.61'	E = 14.68'	E = 448.77'
P.C. = Sta. 12+14.07	P.C. = Sta. 111+14.19	P.C. = Sta. 110+48.17
P.T. = Sta. 16+95.96	P.T. = Sta. 114+21.90	P.T. = Sta. 140+73.89

Measured & Record R.O.W. Curve #1	Record R.O.W. Curve #4
Δ = 21°32'19"	Δ = 21°32'17"
R = 818.51'	R = 818.51'
T = 155.69'	T = 155.68'
L = 307.70'	L = 307.69'
E = 14.67'	E = 14.67'

Point Number	Tie to point	Tie Distance (feet)
1	T1 T2 T3	
2	T1 T2 T3	
3	T1 T2 T3	
4	T1 T2 T3	

Parcel	Document No.	Date Recorded
1H40013	516641	October 31, 1969
1H40013	584621	January 11, 1973
-----	516642	October 31, 1969
-----	92 ED 15	*April 22 1992
-----	92R059370	October 30, 1992
-----	97R049256	October 7, 1997



M-5 "Monument Record"
North 1/4 Corner of Section 18-43-8
N.2,019,740.295-E.981,107.182
Recorded Document No.

M-6 "Monument Record"
Northwest Corner of Section 17-43-8
N.2,019,728.321-E.983,744.143
Recorded Document No.

PRESIDENT
JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

STATION	OFFSET	NORTH	EAST
5+51.45	64.32' Rt.	2,019,119.567	982,904.689
6+51.45	54.27' Rt.	2,019,021.869	982,928.249
6+55.57	84.94' Rt.	2,019,013.611	982,898.425
6+59.91	54.27' Rt.	2,019,013.483	982,929.405
8+51.45	54.18' Rt.	2,018,823.742	982,955.557
9+51.45	64.13' Rt.	2,018,723.313	982,959.305

SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 336 (JAMES R. RAKOW ROAD)
SECTION 05-00308-00-WR McHENRY COUNTY
PROJECT JOB NO. R-91-007-06
STATION 5+00.00 TO STATION 17+00 (McHENRY AVE.)
STATION 110+48.17 TO STATION 113+00 (JAMES R. RAKOW RD.)
SCALE: 1"=60'
SHEET 10 OF 36

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196